

00/62/00

03-31-00

A

Customer No. 20350  
 TOWNSEND and TOWNSEND and CREW LLP  
 Two Embarcadero Center, 8<sup>th</sup> Floor  
 San Francisco, California 94111-3834  
 (650) 326-2400

**ASSISTANT COMMISSIONER FOR PATENTS  
 BOX PATENT APPLICATION  
 Washington, D.C. 20231**

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the  
 patent application of  
 continuation patent application of  
 divisional patent application of  
 continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Heng Liao

## For: METHOD AND APPARATUS FOR PROGRAMMABLE LEXICAL PACKET CLASSIFIER

- [ X ] This application claims priority from each of the following Application Nos./filing dates:  
60/131,989, April 30, 1999,  
 the disclosure(s) of which is (are) incorporated by reference.  
 [ ] Please amend this application by adding the following before the first sentence: "This application is a [ ] continuation [ ] continuation-in-part of and claims the benefit of U.S. Provisional Application No. 60/\_\_\_\_\_, filed \_\_\_\_\_, the disclosure of which is incorporated by reference."

Enclosed are:

- [ X ] 19 page(s) of specification  
 [ X ] 1 pages of Title Sheet  
 [ X ] 8 page(s) of claims  
 [ X ] 1 page of Abstract  
 [ X ] 7 sheet(s) of [ X ] formal [ ] informal drawing(s)

An assignment of the invention to PMC-Sierra, Inc.

A signed Declaration &amp; Power of Attorney

[ ] A [ ] signed [ ] unsigned Declaration

A Power of Attorney by Assignee with Certificate Under 37 CFR Section 3.73(b)

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 [ ] is enclosed [ ] was filed in the prior application and small entity status is still proper and desired

A certified copy of a \_\_\_\_\_ application

Information Disclosure Statement under 37 CFR 1.97, Form PTO-1449, and five references.

A Recordation Cover Sheet.

(Col. 1)	(Col. 2)	
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	54 - 20	= *34
INDEP. CLAIMS	6 - 3	= *3
[ ] MULTIPLE DEPENDENT CLAIM PRESENTED		

\* If the difference in Col. 1 is less than 0, enter "0" in  
 Col. 2.

Please charge Deposit Account No. 20-1430 as follows:

- [ X ] Filing fee \$ \$1,536.00  
 [ X ] Any additional fees associated with this paper or during the pendency of this application.  
 [ ] The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)

- [ ] A check for \$ \_\_\_\_\_ is enclosed.  
 2 extra copies of this sheet are enclosed.

Attorney Docket No. 16491-002710US  
 Client Ref No. PMC-981041  
 "Express Mail" Label No. EL524032908US  
 Date of Deposit: March 29, 2000

I hereby certify that this is being deposited with the United States  
 Postal Service "Express Mail Post Office to Addressee" service  
 under 37 CFR 1.10 on the date indicated above, addressed to:

Assistant Commissioner for Patents  
 Washington, D.C. 20231

By: Ron Anton

jc530 U.S. PTO  
 09/538132  
 03/29/00



SMALL ENTITY	
RATE	FEE
	<u>\$345.00</u>
x \$9.00 =	
x \$39.00 =	
+ \$130.00 =	
TOTAL	

OTHER THAN SMALL ENTITY	
RATE	FEE
	<u>\$690.00</u>
x \$18.00 =	<u>\$612.00</u>
x \$78.00 =	<u>\$234.00</u>
+ \$260.00 =	
TOTAL	<u>\$1,536.00</u>

Respectfully submitted,  
 TOWNSEND and TOWNSEND and CREW LLP

  
 George B. F. Yee  
 Reg No.: 37,478  
 Attorneys for Applicant

Telephone:  
 (650) 326-2400

Facsimile:  
 (650) 326-2422